SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Dwayne Bost   Examiner #: 68951   Date: 6/28/04

Art Unit: 2602   Phone Number 305-471 8   Serial Number: 10/662 949

Mail Box Location: PK2 8 A37   Results Format Preferred (circle): PAPER   DISK   E-MAIL

If more than one search is submitted, please prioritize searches in order of need.
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Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____

Inventors (please provide full names): _____

_____

Earliest Priority Filing Date: _____

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

US 5,937,095

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STAFF USE ONLY	Type of Search		Vendors and cost where applicable
Searcher: KEJ	NA Sequence (#)		STN
Searcher Phone #:	AA Sequence (#)		Dialog
Searcher Location:	Structure (#)		Questel/Orbit
Date Searcher Picked Up:	Bibliographic		Dr.Link
Date Completed: 6/29/04	Litigation	X	Lexis/Nexis
Searcher Prep & Review Time:	Fulltext		Sequence Systems
Clerical Prep Time:	Patent Family		WWW/Internet
Online Time: 25	Other		Other (specify)

Query/Command : prt max legalall

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

PN   -   US5937095 A 19990810 [US5937095]

TI   -   (A) Method for encoding and decoding moving picture signals

PA   -   (A) MATSUSHITA ELECTRIC IND CO LTD (JP)

PA0 -   Matsushita Electric Industrial Company, Ltd., Osaka [JP]

IN   -   (A) MACHIDA YUTAKA (JP)

AP   -   US59456596 19960131 [1996US-0594565]

PR   -   JP1451495 19950131 [1995JP-0014514]

IC   -   (A) G06K-009/36

EC   -   H04N-007/50M
         H04N-007/64

PCL -   ORIGINAL (O) : 382233000; CROSS-REFERENCE (X) : 382232000

DT   -   Corresponding document

CT   -   US5023710; US5060285; US5107345; US5138447; US5144424; US5173952;
         US5203715; US5231384; US5287178; EP0552049; GB2287603
         "Codec For Afdiovisual Services AT n x 384 kbit/s" Comite Consultatif
         International Telegraphique Telephonique Recommendation, vol. 3, No. III.06,
         Nov. 14, 1998, pp. 120-128, XP000575342.

         "Transmission of Non-Telephone Signals. Information Technology--Generic
         Coding of Moving Pictures and Associated Audio Information: Video" ITU-T
         Telecommunication Standarization Sector of ITU, Jul. 1995, pp. A/B, I-VIII, 1-
         201, XP000198491.

         Line Transmission of Non-Telephone Signals, International Telecommunication
         Union, ITU-T Recommendation H.261, Mar. 1993, pp. 1-25.

STG -   (A) United States patent

AB   -   A method for encoding and decoding digital moving picture signals which can
         decode subframes appropriately in relation to time if a part of a bit stream is
         missing or an error occurs in the bit stream, and can suppress degradation of a
         reproduced picture if decoding of a subframe including a picture in motion in
         relation to time becomes unfeasible. In the method for encoding and decoding
         digital moving picture signals of this invention, information for one frame is
         encoded correspondingly to a spatial hierarchy of a frame, subframes and blocks.
         A subframe time position number and a subframe space number are attached to
         an identifier of each of the subframe, thereby resuming appropriate decoding of
         the subframes immediately after a trouble if an error occurs. The subframe
         identifiers are placed at a certain interval in the bit stream so as to give a smaller
         size to a subframe including a block which is in motion and difficult to be
         encoded, thereby suppressing degradation of a reproduced picture if decoding of
         the subframe becomes unfeasible.

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1 / 1 LGST - ©EPO

PN   -   US5937095 A 19990810 [US5937095]

AP   -   US59456596 19960131 [1996US-0594565]
ACT -   20020305 US/RF-A
             REISSUE APPLICATION FILED
             EFFECTIVE DATE: 20010810

             20040302 US/RF-A
             REISSUE APPLICATION FILED
             EFFECTIVE DATE: 20030916
UP   -   2004-11

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1 / 1   CRXX - ©CLAIMS/RRX

PN   -   5,937,095 A 19990810 [US5937095]
PA   -   Matsushita Electric Industrial Co Ltd JP
ACT -   20010810 REISSUE REQUESTED
             ISSUE DATE OF O.G.: 20020305
             REISSUE REQUEST NUMBER: 09/925423
             EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2621

             Reissue Patent Number:

             20030916 REISSUE REQUESTED
             ISSUE DATE OF O.G.: 20040302
             REISSUE REQUEST NUMBER: 10/662949
             EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2621

             Reissue Patent Number:

Search statement   4

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5937095

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August 10, 1999

Method for encoding and decoding moving picture signals

REISSUE: Reissue Application filed Aug. 10, 2001 (O.G. Mar. 5, 2002) Ex. Gp.:
2621; Re. S.N. 09/925,423, (O.G. March 5, 2002)
September 16, 2003 - Reissue Application filed Ex. Gp.: 2621; Re. S.N.
10/662,949 (O.G. March 2, 2004)

APPL-NO: 594565 (08)

FILED-DATE: January 31, 1996

GRANTED-DATE: August 10, 1999

CORE TERMS: subframe, bit, decoding, encoding, encoded, layer, stream, macro,
sub, moving picture ...

5,937,095 OR 5937095

Your search request has found no CASES.

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to the end of the request before you enter it.

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5,937,095 OR 5937095

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5,937,095 OR 5937095

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